

## INTERNATIONAL SEARCH REPORT

PCT/PTO 11 JAN 2005  
 Application No  
 PCT/CA 03/00966

A. CLASSIFICATION OF SUBJECT MATTER  
 IPC 7 C02F1/48

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C02F B03C B01F A23L B01J A61L C12N C12H

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data, INSPEC, COMPENDEX

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PATENT ABSTRACTS OF JAPAN vol. 016, no. 338 (C-0965), 22 July 1992 (1992-07-22) & JP 04 099473 A (MITSUI ENG & SHIPBUILD CO LTD), 31 March 1992 (1992-03-31)	1-6, 11
Y	abstract; figure 3	10
X	PATENT ABSTRACTS OF JAPAN vol. 015, no. 297 (C-0854), 29 July 1991 (1991-07-29) & JP 03 109989 A (MINORU MATSUNAMI; OTHERS: 01), 9 May 1991 (1991-05-09)	1-4, 11
Y	abstract; figure 1A	10
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

31 October 2003

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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Information on patent family members

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